



## ITALIAN OPEN 2019 - class5

2019-08-10 to 2019-08-18, FAI Category 2 event

### task5

#### 2019-08-17 task5

#### Race to Goal 108.9 km

Official

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	1CS118	400 m	12:30	13:15	Lat: 43.3577 Lon: 12.74942	1177 m
2 SS	4.7 km	SSA132	9000 m	13:30	19:00	Lat: 43.23972 Lon: 12.81445	1320 m
3	11.7 km	SSA132	2000 m	13:30	19:00	Lat: 43.23972 Lon: 12.81445	1320 m
4	45.8 km	NOR062	22000 m	13:30	19:00	Lat: 42.7993 Lon: 13.09458	622 m
5	97.7 km	MOC041	8000 m	13:30	19:00	Lat: 43.38 Lon: 12.49445	415 m
6 ES	108.3 km	5LS048	1000 m	13:30	19:00	Lat: 43.34445 Lon: 12.72445	476 m
7	108.9 km	5LS048	400 m	13:30	19:00	Lat: 43.34445 Lon: 12.72445	476 m

StartGate(s): 13:30

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time	km/h	Distance	Dist. Points	Lead. Points	Time Points	Arr. Pos. Points	Total
1	129	JOCHEN ZEYHER	M	GER	A-I-R Atos VR		13:30:00	16:02:27	02:32:27	40.8	108.87	367.2	110.7	443.0	79.1	1000
2	121	FEDERICO BARATTO	M	ITA	A.I.R. Atos VQ Race	www.volaremozione.it	13:30:00	16:07:03	02:37:03	39.6	108.87	367.2	70.4	384.4	54.4	876
3	142	MARKUS KIRCHNER	M	GER	AIR ATOS VR	www.albert-haus.de	13:30:00	16:09:05	02:39:05	39.1	108.87	367.2	74.8	368.2	37.2	847
4	141	MARKUS BAISCH	M	GER	AIR Atos VRS 135		13:30:00	16:12:19	02:42:19	38.3	108.87	367.2	80.6	345.5	26.1	819
5	102	ALFRED MAYER	M	GER	A-I-R Atos VRQ	-	13:30:00	16:17:13	02:47:13	37.2	108.87	367.2	54.1	315.5	19.8	757
6	135	KONRAD BAUMGARTNER	M	ITA	A-I-R ATOS VQ		13:30:00	16:38:09	03:08:09	33.0	108.87	367.2	34.3	213.3	16.8	632
7	109	BERND WEIST	M	GER	AIR ATOS		13:30:00				80.43	319.2	45.8			365
8	124	GORIO MANDOZZI	M	ITA	AIR ATOS VR		13:30:00				7.00	41.6				42

**Pilots absent from task (ABS)**

Id	Name
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**Pilots not yet processed (NYP)**

Id	Name
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## Task statistics


param	value
ss_distance	103.54
task_distance	108.869
launch_to_ess_distance	108.269
no_of_pilots_present	8
no_of_pilots_flying	8
no_of_pilots_lo	2
no_of_pilots_reaching_nom_dist	6
no_of_pilots_reaching_es	6
no_of_pilots_reaching_goal	6
sum_flown_distance	739.913
best_dist	108.869
best_time	2.54083333333333
worst_time	3.13583333333333
no_of_pilots_in_competition	8
no_of_pilots_landed_before_stop	0
sum_dist_over_min	684.646
sum_real_dist_over_min	684.646
sum_flown_distances	739.913
best_real_dist	108.869
last_start_time	2019-08-17T13:30:00+02:00
first_start_time	2019-08-17T13:30:00+02:00
first_finish_time	2019-08-17T16:02:27+02:00
max_time_to_get_time_points	4.13483249686302
no_of_pilots_with_time_points	6
goalratio	0.75
arrival_weight	0.079103515625
departure_weight	0
leading_weight	0.110744921875
time_weight	0.4429796875
distance_weight	0.367171875
smallest_leading_coefficient	1.62942399702763
available_points_distance	367.171875
available_points_time	442.9796875
available_points_departure	0
available_points_leading	110.744921875
available_points_arrival	79.103515625
time_validity	1
launch_validity	1
distance_validity	1
stop_validity	1
day_quality	1
ftv_day_validity	1
time_points_stop_correction	0

## Scoring formula settings

param	value

id	GAP2018
min_dist	7
nom_dist	90
nom_time	2
nom_launch	0.96
nom_goal	0.25
day_quality_override	0
bonus_gr	5
jump_the_gun_factor	2
jump_the_gun_max	300
normalize_1000_before_day_quality	0
time_points_if_not_in_goal	0.8
use_1000_points_for_max_day_quality	0
use_arrival_position_points	1
use_arrival_time_points	0
use_departure_points	0
use_difficulty_for_distance_points	1
use_distance_points	1
use_distance_squared_for_LC	1
use_leading_points	1
use_semi_circle_control_zone_for_goal_line	1
use_time_points	1
scoring_altitude	QNH
final_glide_decelerator	none
no_final_glide_decelerator_reason	
min_time_span_for_valid_task	60
score_back_time	15
use_proportional_leading_weight_if_nobody_in_goal	0
leading_weight_factor	1
turnpoint_radius_tolerance	0.001

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